GLV 10	-12	Autarco
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C10/26 - DECLARATION OF CONFORMITY for power-generating units GLV ed2.1.2 (12/2019)

for the application of annex D "Technical basic requirements regarding the power-generation units" of the Synergrid prescription C10/11 ed2.1 (01/09/2019)

MH



The undersigned,	Manufacturer:	Autarco Group B.V.	Represented by:	Fleur Leloup
	Address:	Torenallee 20	Country:	The Netherlands
		5617 BC Eindhoven	email:	fleur.leloup@autarco.com
		The Netherlands	Telephone:	0031 85 303 1342

Hereby declares that each production unit completed in the list in tab 'list of power-generating units' of this homologation application complies with the following conditions:

- 1. The power-generating unit complies with the relevant requirements set out in annex D "Technical basic requirements regarding the power-generation units" of the Synergrid prescription C10/11 ed2.1 (01/09/2019).
- 2. In order to substantiate this, a separate technical file has been submitted at least for each separate product series of the 'C10/26 list of power-generating units' of this homologation application. Each technical file shall be drawn up on the basis of a checklist Annex D, duly and correctly completed by the manufacturer, accompanied by all the required proof of conformity.
 - 2.1 For technical requirements for which the required proof of conformity (column J in checklist annex D) is a declaration of honour by the manufacturer, the manufacturer declares by signing and dating this declaration of conformity the correctness of the information (conform / not conform / not applicable) provided by him or her in columns K, L and M of this checklist.
 - 2.2. For technical requirements for which the required proof of conformity (column J in checklist Annex D) is a test report or a certificate, the necessary test reports and/or certificates are available * in the technical file:
 - Certificates have been issued by an EN 45011 (or ISO 17065:2012) certification body accredited for these materials.
 - Test reports have been established by an ISO 17025:2005 or ISO 17065:2012 laboratory accredited for these tests.
 - 2.3 A list of the document references or the certificates of conformity referred to in the checklist. Annex D is also available in the technical file.

Done at: Eindhoven, The Netherlands
On: 23/06/2022

(stamp manufacturer & signature)

Eindhoven, The Netherlands

23/06/2022

Blow

374 [PM Beek en Donk The Netherlands

+81 (0)85 303 13 42

Homologated by Synergrid on:

Stamp Synergrid & signature ERGRID a.s.b.I.-v.z.w.

BE-1000 Bruselles/Brussel

.V.A.B. N. BE 0402.958.091

* Transition period till 01/05/2020 (see exceptions in chapter 3 of C10/11 ed 2.1 (01/09/2019)):

If at the time of submission of this homologation application it is not yet possible to submit all the necessary certificates and/or test reports (exception 3), or that the units do not yet have all the required characteristics (exceptions 1 and 2), a <u>temporary homologation</u> may be granted. All necessary certificates and/or test reports must be in the possession of Synergrid at the latest on 30/04/2020 in order to obtain a final homologation. if this is not the case, the temporary C10/26 homologation will be withdrawn.

POWER-GENERATING UNITS TO BE HOMOLOGATED FOR LIST C10/26 ACCORDING TO THE REQUIREMENTS OF ANNEX D OF THE TECHNICAL PRESCRIPTION C10/11 ed2.1 (01/09/2019)

Cl0/26 list with power-generating units in accordance with annex D of Cl0/11 ed2.1 (01/09/2019)

GLY109-12 Autorco MH

checklist ed 2.1.2 (12/2019)

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						ultable for) energy		WER	10	-	OITION		-	1111111111	_		TATIO	-	-		UCATI			
		Name of the product SERIES	REPERENCE of the model / type of the unit	H PIRMYVARE VERSION	Name and refer	atorage: itms and reference of the power control system		THER.	1	D.3		44,000	0.00	- T		7 2		-	П	APPL	T T		Symergical	approved date
SYNEPERIO reference number (GLVEXK-FY-EZEX)	BRAND NAME				power control system type EnFLIRI	other power control system	P _{m,} , rated (active) power (W)	S maximum apparent power (VA)	1-phase or 3-phase	automatic separation system	RfG type 8 ready* = auliable for use in installation ≥ 1MW	additional operating frequency range (51,5 Hz - 52,5 Hz)		active power reduction P(U)	2	connection to hV-hatwork		only homologated as a backup power system according to §2 1.1	Solar energy	CHP (combined hast & power Wind energy	Energy sta	Backup power system	Temporary homologation (expires on \$1/05/2020)	Final hamologation
	Aularco	MH	S2.MH3000	V30 (and above)	SDM630MCT SDM120CTM ACR10R-D16TE ACR10R- D16TE4 S2.1P- PELD10-Mil		3000	3300	1-phase	x	or .		×	×	3	No.		2.9	ж		x	×		
	Autarco	мн	\$2 MH3600	V30 (and above)	SDM630MCT SDM120CTM ACR10R-D16TE ACR10R- D16TE4 S2 1P- PELD10-MII		3600	4000	1-phase	к			x	2					x		x	×		
	Autarco	мн	\$2.M 01 4600	V30 (and above)	SDM630MCT SDM120CTM		4600	4600	1-phase	*			x	x					K		x	×		
	Auterco	M8+1	S2 MH5000	V30 (and above)	SDM830MCT SDM120CTM ACR10R-D16TE ACR10R- D16TE4 S2.1P- PELD10-MII		5000	5500	1-phase	x			×	x					x		×	æ		
	Autarco	MH	S2 MH6000	V30 (and above)	SDM630MCT SDM120CTM ACR10R-D16TE ACR10R- D16TE4 S2 1P- PELD10-MII		6000	8000	1-phase	x			×	x					x		x	x		
								-	-	\perp														
									-	+-		-	-	-	-	-								
										1			-	-	+	+	+	+	+	-	+	\vdash		
		+		-													_	+-		\neg	S	MI	RGRID	ashr
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EXPLANATIONS FOR THE COMPLETION OF THE TABLE

Column		Remarks
ı	SYNERGRID reference number (GLVxxx-yy-2222)	In the case or a pountive nomonograpion, each clury is nombrongraph power-generating unit is given a unique synerghia reference number; xxx = unique reference or the manufacturer yy = senal number of manufacturer xxxx's record xxx zzzz = unique unit reference for the manufacturer xxx xxxx = unique unit reference for the manufacturer xxxx
2	Brand name	Brand name under which the unit is marketed on the Belgian market.

T.V.A./B.7.W. BEL0402

Everbest 28 5741 PM Beek en Donk, The Netherlands +31 (1)85 303 13 42

C10/26 - homologation - 2, list of power-generating units ed2 1-2 (12/2019) on the bosis of C10/11 ed 2.1 (01/09/2019) - p 1/2

3	Name of the product series	Name of the product range. Note: For each separate product range (or each group of units with common characteristics) a separate checklist according to Appendix D is required (sheet 3) together with	the corresponding conformity proof documents.							
4	Reference of the model / type of the unit Unique product name or reference. Units of the same product range must be unequivocally distinguished from each other through this name or reference.									
5	Firmware version	Reference of the firmware version of the unit.								
6	power control system type Ent luft	The case is only applicable for units (suitable for) energy storage, provided with a power control system of type (in light). Name and reference of the power control system of type of 1 (01/09/2019) §4.1.7 and §7.11.2.1	e EnFluRi, compliant to the requirements in C10/11							
7	other power control system	This case is only applicable for units (suitable for) energy storage, provided with a power control system of another type than Enfluid: Name and reference of the power control in 101/09/2019/47.11.2.2	system, compliant to the requirements in C10/11 ed2							
8	Px , rated (active) power (W)	Active (electrical) power in W at the terminals of the unit, as stated on the technical sheet / data sheet / brochure and nameplate.								
9	Smax - maximum apparent power (VA)	Maximum apparent (electrical) power at the terminals of the unit, as stated on the certificate / the lest report / the technical sheet / data sheet / brothure.								
10	1-phase or 3-phase	Indicate whether the unit is single- or three-phase. This characteristic refers to the unit listelf, not to the nature of the connection to the distribution network to which the unit can	be connected.							
11	Additional characteristics	In these columns optional additional characteristics of the units are indicated, following the information in checklist annex D and the corresponding technical file. Put an "X" at each relevant additional characteristic. Note: Only units < 1 MW that are "type B ready" may be applied in an installation > 1 MW (installation "type B" according to the European Network Code RVG). A unit < 1 MW is properties taked in column to fit the checklist Annex D.	only "type B ready" if it complies with <u>af</u> l optional							
12	Limitations	These columns specify limitations of the units to their application in certain types of installations, in accordance with the information in the checklist in annex D and the correspond Put an "X" to each refevant limitation.	ding technical file.							
13	Application	Indicate the applications for which the unit is suitable. Include an "N" with each application for which the unit can be used.								
14	Synergrid approval date Temporary homologation (expires on 01/05/2020)	Date on which the submitted homologation file was approved by Synergod for a limited period of time. - A temporary homologation is grainted if the applicant invokes exceptions in chapter 3 of C10/11 ed 2.1 (01/09/2019) and has not yet submitted all the test reports required for a application (exception 3), or if the units do not yet have all the required properties (exceptions 1 and 2). - The expiry date for a temporary homologation is 01/05/2020 - see conditions in chapter 3 of C10/11 ed. 2.1 (01/09/2019).	definitive homologation with his homologation							
15	Synergrid approval date Final homologation	Usic on which the submitted homologation hie was definitely approved by Synergrid. - A final approval will be granted as soon as Synergrid has a fully compilant homologation dossier. - A final homologation only remains valid under the following conditions: - No changes that have an influence on the initial approval are made to (the production of) the units. - There is no new edition of prescription CLO/11.	SYNERGRID a							

(1)+51/01 Technical specification, procedure for application for homologation and renewal of homologation of materials

The validity date of the test reports in the technical file submitted for approval has not been exceeded.
 Also the seneral Supposed procedure \$1/01 for homologation of material which is applicable. (1)





